

California OES Weather Threat Briefing

Tuesday, September 28, 2021
9:00 AM PDT

Day 1 (Tuesday): Windy conditions will be noted across the southern Sierra and southern California mountains today and tonight, with gusts of 40-50 mph at times leading to elevated fire weather conditions. Gusty north winds will also spread over the Sacramento Valley today and tonight.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

09/28/21 - 10/04/21

Tuesday-Monday

- Strong winds gusting 40-50 mph will be present over the southern Sierra and southern California mountains Tuesday and Tuesday night, leading to locally elevated fire weather conditions
- Additional gusty conditions over the southern California mountains will bring more periods of elevated to briefly critical fire weather conditions through late week, particularly Thursday and Friday across the Los Angeles and Ventura County mountains
- Breezy offshore winds are anticipated in and around the Central Valley Tuesday, becoming confined to the Sacramento Valley and nearby foothills Tuesday night through Wednesday morning. Critical fire weather conditions are not currently expected due to an increase in humidity levels during this time
- Mainly light winds and gradually warming temperatures are expected through the weekend and early next week



CALIFORNIA WEATHER IMPACTS

09/28/21 - 10/04/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Inland/ Southern						
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



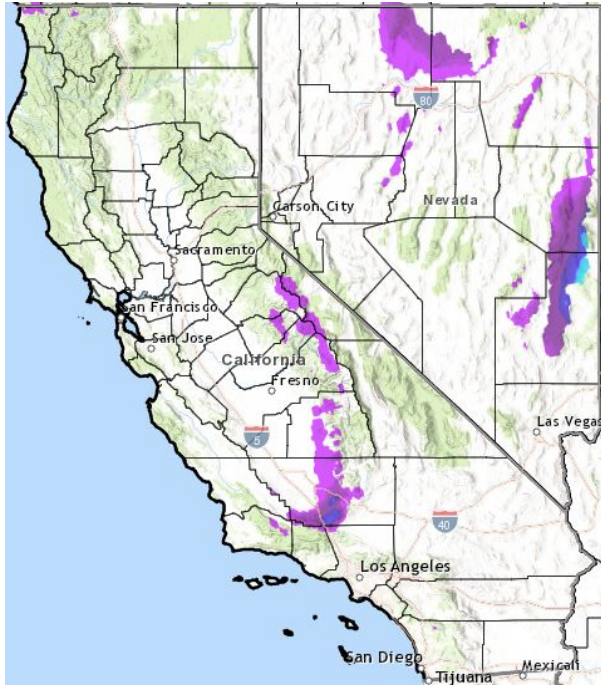
Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

09/28/21 - 09/30/21



Tuesday



Wednesday



Thursday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

10/03/21 - 10/11/21

6-10 Day Outlook (October 3 – October 7)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for most of the state, with the exception of far northern California where below normal precipitation is favored, and far southeast California where above normal precipitation is favored

8-14 Day Outlook (October 5– October 11)

Temperatures

- Near normal temperatures are favored across much of the state, with above normal temperatures for far southeast California and below normal readings for far northwest California

Precipitation

- Above normal precipitation is favored for the majority of the state, with the exception of areas near the coast where near normal precipitation is favored



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

